

## PMX Publication List 2015

No	Title	Author	Country	Journal	study type
2015-1	A Pilot Study of Selective Lipopolysaccharide Adsorption and Coupled Plasma Filtration and Adsorption in Adult Patients with Severe Sepsis	Yaroustovsky M et al.	Russia	Blood Purif (2015) 39:210-7	observational study
2015-2	Early use of polymyxin B hemoperfusion in patients with septic shock due to peritonitis: a multicenter randomized control trial	Payen D et al.	France	Intensive Care Med (2015) 41:975-84	multi-center RCT
2015-3	Polymyxin B-immobilized fiber column hemoperfusion mainly helps to constrict peripheral blood vessels in treatment for septic shock.	Sugiura M et al.	Japan	J Intensive Care (2015) 3:14	observational study
2015-4	Prognostic factors in patients with septic shock in digestive surgery who have undergone direct hemoperfusion with polymyxin B-immobilized fibers: a retrospective observational study	Matsukuma S et al.	Japan	J Intensive Care (2015) 3:13	observational study
2015-5	Balancing the "humors" in severe sepsis: still a role for extracorporeal therapies?	Darmon M et al.	France	Intensive Care Med (2015) 41:1132-34	comment
2015-6	Polymyxin B Hemoperfusion in Sepsis: Growing Body of Evidence and Occasional Conflicting Results	Antonelli M et al.	Italy	Blood Purif (2015) 39:I-II	comment
2015-7	A Case of Severe Sepsis Presenting Marked Decrease of Neutrophils and Interesting Findings on Dynamic CTs"	Makino I et al.	Japan	Am J Case Rep (2015) 16: 322-327	case report
2015-8	Polymyxin B haemoperfusion in septic shock patients.	Shime N et al.	Japan	Intensive Care Med (2015) July16	comment
2015-9	Polymyxin B hemoperfusion in septic shock: just look at the evidence!	Antonelli M et al.	Italy	Intensive Care Med (2015) 41:1731-1732.	comment
2015-10	Exacerbation of prothrombin time-international normalized ratio before second polymyxin B cartridge hemoperfusion predicts poor outcome of patients with severe sepsis and/or septic shock	Ishizuka M et al.	Japan	J Surgical Res (2016) 200:308-314	multi-center study
2015-11	Clinical Effects of a Longer Duration of Polymyxin B-Immobilized Fiber Column Direct Hemoperfusion Therapy for Severe Sepsis and Septic Shock	Yamashita C et al.	Japan	Ther Apher Dial (2015) 19:316-23	observational study
2015-12	Polymyxin B Immobilized Fiber Hemoperfusion in Refractory Intra-abdominal Septic Shock	Chang HW et al.	Korea	Korean J Crit Care Med (2015) 30:95-102	case report
2015-13	Polymyxin B Hemoperfusion in Pneumonic Septic Shock Caused by Gram-Negative Bacteria	Yoo JW et al.	Korea	Korean J Crit Care Med (2015) 30:171-175	case report
2015-14	Refractory Septic Shock Treated with Nephrectomy under the Support of Extracorporeal Membrane Oxygenation	Lee YK et al.	Korea	Korean J Crit Care Med (2015) 30:176-179	case report
2015-15	Polymyxin B hemoperfusion prevents acute kidney injury in sepsis model	Mitaka C et al.	Japan	J Surg Res (2016) 201:59-68	animal experiment